



PTO/SB/08A (04-03)

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**INFORMATION DISCLOSURE
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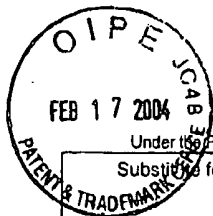
Application Number	10/656,910
Filing Date	September 4, 2003
First Named Inventor	Jeffery A. Whiteford
Group Art Unit	1755
Examiner Name	Unassigned
Attorney Docket Number	40-002710US
Date Submitted	February 13, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number	Kind Code (if known)			
KMW	1	5,504,323		Heeger et al.	04-02-1996	
	2	5,505,928		Alivisatos et al.	04-09-1996	
	3	5,690,807		Clark, Jr. et al.	11-25-1997	
	4	5,728,487		Grätzel et al.	03-17-1998	
	5	5,751,018		Alivisatos et al.	05-12-1998	
	6	5,897,945		Lieber et al.	04-27-1999	
	7	5,990,479		Weiss et al.	11-23-1999	
	8	5,997,832		Lieber et al.	12-07-1999	
	9	6,036,774		Lieber et al.	03-14-2000	
	10	6,048,616		Gallagher et al.	04-11-2000	
	11	6,136,156		El-Shall et al.	10-24-2000	
	12	6,207,229	B1	Bawendi et al.	03-27-2001	
	13	6,225,198	B1	Alivisatos et al.	05-01-2001	
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	15	6,245,988	B1	Grätzel et al.	06-12-2001	
	16	6,251,303	B1	Bawendi et al.	06-26-2001	
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	18	6,319,426	B1	Bawendi et al.	11-20-2001	
	19	6,322,901	B1	Bawendi et al.	11-27-2001	
	20	6,399,224	B1	Li	06-04-2002	
	21	6,413,489	B1	Ying et al.	07-02-2002	
	22	6,512,172	B1	Salafsky et al.	01-28-2003	

Examiner Signature		Date Considered	Jan 07/2005
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FOREIGN PATENT DOCUMENTS

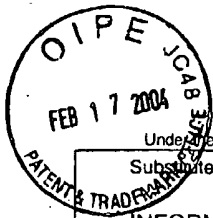
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				
KW	23	WO	02/080280	A1	The Regents of the University of California	10-10-2002		
KW	24	WO	02/17362	A2	President and Fellows of Harvard College	02-28-2002		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
KW	25	BJÖRK ET AL. (2002) "One-dimensional steeplechase for electrons realized." <u>Nano Letters</u> 2(2):86-89.	
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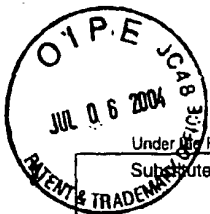
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KMW	35	GUDIKSEN ET AL. (2002) "Growth of nanowire superlattice structures for nanoscale photonics and electronics." <u>Nature</u> 415:617-620.	
	36	HUYNH ET AL. (1999) "CdSe Nanocrystals Rod/Poly (3-hexylthiophene) Composite Photovoltaic Devices." <u>Advanced Materials</u> 11(11): 923-927.	
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	44	MORALES ET AL. (1998) "A laser ablation method for the synthesis of crystalline semiconductor nanowires." <u>Science</u> 279:208-211	
	45	PENG ET AL. (1997) "Epitaxial growth of highly luminescent CdSe/CdS core/shell nanocrystals with photostability and electronic accessibility." <u>Journal of the American Chemistry Society</u> 119:7019-7029.	
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	47	PUNTES ET AL. (2001) "Colloidal nanocrystal shape and size control: The case of cobalt." <u>Science</u> 291:2115-2117.	
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		Number	Kind Code (if known)			
KW	AA	2004-0026684	A1	Nanosys, Inc.	02-12-2004	

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		Office	Number	Kind Code (if known)				
KW	AB	WO	04/022637	A2	Nanosys, Inc.	03-18-2004		
KW	AC	WO	04/023527	A2	Nanosys, Inc.	03-18-2004		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

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